

PATENT Customer No. 22,852 Attorney Docket No. 7579.0015-01000

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Graham Edmund KELLY et al.	) Group Art Unit: 1623
Serial No.: 10/600,004	) Examiner: Not Yet Assigned
Filed: June 18, 2003	) )
For: CARDIOVASCULAR AND BONE TREATMENT USING ISOFLAVONES	) ) )
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	,
Sir:	

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached Form PTO 1449. This Information Disclosure Statement is being filed, to the undersigned's knowledge, before the mailing date of a first Office Action on the merits for the above-referenced application.

These documents are U.S. Patents and U.S. applications that are possibly related to the pending application by subject matter.

To facilitate the Examiner's review of these documents and avoid the wasteful reproduction of specifications, Applicants submit only the claims issued or pending in cases based on the same specification (namely, documents related to U.S. Patent No. 6,649,648 B1, i.e. U.S. Patent Applications Nos. 10/176,762; 10/177,387; 10/636,902; and documents related to U.S. Patent No. 6,146,668, i.e. U.S. Patent Application No. 09/546,565). For documents that are not based on the same specification, Applicants provide the specification. For U.S. Patent Application Nos. 09/889,701 and 10/181,549 Applicants provide both specifications as filed and sets of pending 398596\_1.DOC

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1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com claims. Should the Examiner wish to see copies of any documents not provided here, please advise the undersigned at the number below.

U.S. Patent or Application Number	Attorney Docket Number	Title	Examiner
6,146,668	07579.0003-00000	Preparation of Isoflavones from Legumes	
09/546,565	07579.0003-01000	Isoflavone Compositions Produced by Improved Methods	Deborah K. Ware
10/176,762	07579.0007-01000	Therapeutic Methods and Compositions Involving Isoflavones	Jennifer M. Kim
10/177,387	07579.0007-02000	Therapeutic Methods and Compositions Involving Isoflavones	Jennifer M. Kim
10/636,902	07579.0007-03000	Therapeutic Methods and Compositions Involving Isoflavones	Jennifer M. Kim
6,004,558	07579.0008-00000	Methods for Treating Cancer with Legume Plant Extracts	
6,455,032 B1	07579.0012-00000	Composition and Method for Protecting Skin from UV Induced Immunosuppression and Skin Damage	
10/212,847	07579.0012-01000	Composition and Method for Protecting Skin from UV Induced Immunosuppression and Skin Damage	
09/889,701	07579.0014-00000	Production of Isoflavone Golam M. Sham Derivatives	
10/704,385	07579.0016-01000	Compositions and Therapeutic Methods Involving Isoflavones and Analogs Thereof	
10/181,549	07579.0017-00000	Food Product and Process	Not Yet Assigned
10/469,957	07579.0019-00000	Dimeric Isoflavones Not Yet Assigned	

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Application No. 10/600,004 Attorney Docket No. 7579.0015-01000

U.S. Patent or Application Number	Attorney Docket Number	Title	Examiner
10/471,668	07579.0020-00000	Treatment of Restenosis	Not Yet Assigned

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form. Should the Examiner conclude that any of these claims form the basis of a rejection, the Examiner is invited to contact the undersigned.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicant determines that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: January 2, 2003

Deborah J. Acker Reg. No. 48,916

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## **INFORMATION DISCLOSURE CITATION**

Atty. Docket No. 05 7579.0015-01000		Appln. No.	10/600,004
Applicant	Graham Edmund KELLY et al.		
Filing Date	June 18, 2003	Group:	1623

U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	6,004,558	Dec. 21, 1999	THURN et al.			Feb. 25, 1998
	6,146,668	Nov. 14, 2000	KELLY et al.			Apr. 27, 1997
	6,455,032 B1	Sep. 24, 2002	KELLY et al.	·		Jun. 23, 2000
	09/546,565 (pending claims)		KELLY et al.			Apr. 11, 2000
	09/889,701 (WO 00/49009; pending claims)		HEATON et al.			Nov. 5, 2001
	10/176,762 (WO 98/08503; pending claims)		KELLY et al.			Jun. 21, 2002
	10/177,387 (pending claims)		KELLY et al.			Jun. 21, 2002
	10/181,549 (WO 01/53285; pending claims)		HUSBAND et al.			Nov. 7, 2002
	10/212,847 (WO 99/36050)		KELLY et al.			Aug. 5, 2002
	10/469,957 (WO 02/070502)		HUSBAND et al.			Sep. 8, 2003
	10/471,668 (WO 02/074307)		HUSBAND et al.			Sep. 15, 2003
	10/636,902 (pending claims)		KELLY et al.			Aug. 6, 2003
	10/704,385 (WO 01/17986)		HEATON et al.			Nov. 7, 2003

Examiner		Date Considered
*Examiner:		considered, whether or not citation is in conformance with MPEP 609; draw line not in conformance and not considered. Include copy of this form with next applicant.
Form PTO 14	49	Patent and Trademark Office - U.S. Department of Commerce